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Upper left corner: Yurutʃ woman extracting the poisonous juice and the starch from the grated bitter yuca.

Upper right corner: Two Yurutʃ women performing the same operation.

Lower left corner: Tukano man pounding coca roasted at the fire.

Lower right corner: Tukano boy rowing. Note the typical position in which he is seated.

(Photos by M. Fulop.)

5: Goldman E-5 (1939-1940) 1963
SQ19 Tucano SQ19
CUBEO

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512 in or around the maloca, loafing, jesting, or in jovial groups working at small manufactures such as basketry. It is the wives and their daughters who are dispersed, each in her separate garden, and who then return in the heat of the day, tired and subdued, to a house that is gay with the laughter and chatter of the men.

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[361] In the recent past, no more than a generation or two ago, the inner zone of the community was separated, indeed virtually isolated, from the manioc gardens by a ten-foot-deep defensive moat set with sharpened stakes. Tree trunks crossed its steep walls to serve as narrow foot walks for the sure-footed women. At night, or in anticipation of an enemy, the footbridges were withdrawn. The house and the plaza then were an inner citadel. The moat protected against surprise attack. When enemies were sighted or their presence announced by the angry growling of the dogs they were met as far from the residence as possible, and the moat served as a defensive line to cover retreat. The strategy then was to lure the attackers to fall into the moat while the defenders slipped across their secretly placed bridges. If the people felt themselves to be overwhelmed they scattered to safety through the dense forest, abandoning house and possessions. (Houses still have an escape port at a side wall facing the forest.) But if they were confident they left the women and children behind in the house with a small guard. I had the privilege of this guard duty on one occasion. I was instructed to cover the escape of the women and children if need be. Fortunately, there was no need.

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504 The canoe landing is little more than a level stretch of beach where a canoe can be pulled up out of the water. It is also the site for bathing, for drawing water, for washing manioc roots. It is a port. One rarely comes upon a community by land. Visitors pause at the landing to wash, adjust their apparel, and freshen up face and body paint before beginning the climb up the path leading to the plaza. Like the plaza, the orderliness of the canoe landing denotes the state of morale of a community. Some householders have carved steps into the clay bank, lined them with split logs, and provided a rail. Guests are never received at the landing. Courtesy requires that guests be allowed the privacy of arrival, and the hosts discreetly retire to the plaza to await them. There are ceremonies in which the arrival of spirit beings is an important feature. On such occasions the men who are to enact these beings use the canoe landing for donning masks and for other preparations. On these occasions, too, the canoe landing is a sanctuary from which all unauthorized persons discreetly retire.

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833 Before dawn the canoe landing is the favored place for marital

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SQ19 Tucano SQ19
CUBEO

133 The opposite shore is close at hand and the entire
[484] river can be traversed downstream in two days and upstream in four.
[502] The Vaupés, the main stream, is a mighty river, also swift, rocky, and guarded by cataracts than can be perilously "shot" in high water and portaged at other times. It is a deep river with distant banks, in places resembling a sea.

361 During the two "dry" seasons, *ihíbo* (October–December, February
132 and March), the Indian communities are perched on high banks, in
[317] many places clayey and sources of ceramic clay. Access is difficult;
• [417] the steep, often slippery slopes are hard to manage unless the people have troubled to provide wooden steps or a handrail. At the height of the June, or great, rains, the flood reaches to the clearing, and the river is brought close. A community with its plantations is then an island, the low-lying country a vast lake.

221 The Cubeo are more pleased with low water than with high. High
132 water, to be sure, does not threaten cultivations, which are always on high ground, and flooding facilitates river travel, yielding shorter routes over ordinarily sinuous turnings of the river. But the seasons of high water (*ilákoro*) (May–August and January) bring relative scarcity even though bitter manioc is an unfailing crop. Fish and game are then most difficult to catch. At the bottom of low water, fish are scarce but game, drawn to the dwindling streams, is now abundant. The peak seasons, when game and fish are both abundant, are after the beginning of the rains, when the rivers are filling in November, and at the conclusion of the rains in July, when the rivers have begun to fall off. The Cubeo render *ihíbo* as summer and *ilákoro* as winter. They also refer to seasons as *kwaíno* (falling river) and as *eddvaiya* (growing river).

221 Thus, while the Cubeo normally do not experience famine or,
261 for that matter, serious deprivation at any season, the periods of
132 glut are short, one falling roughly between October and December, and the other a minor dry season between February and April. During these seasons fish need only be scooped out of the drying streams, game – tapir, peccary, deer, capybara, and paca – crowds the river banks, and the manioc yield is at its peak. These are favorable seasons for ceremony – initiation into the ancestral cult, fish dances, deer dances, mourning rites, and the most frequent round of drinking parties.[1] The seasons, however, lack abruptness. The rains increase and then decrease. Neither economic nor ceremonial life need be
824 precisely geared to a season.
222 While the Cubeo are a true riverine people, knowledgeable about

[805] [1] The year is reckoned from the dry season, since this is the time when manioc gardens are extended or new clearings started.

5: Goldman E-5 (1939-1940) 1963
SQ19 Tucano SQ19
CUBEO

226 554 Yet a leader of a fishing party may, indeed, ask an elder to come along as an expert. The fact is that expertness is very casually shared, as each fisherman narrates at the end of a day what he accomplished and how he accomplished it.

226 796 [251] [417] [614] [237] After a great catch, fish are dried and smoked for several days on wooden racks set up outside the house. The entire sib gathers, each man selects a dried fish, mounts it on a stick, and dances with it. The dancers wear a headdress of splints that is shaped to resemble a fish basket and is called *nyukáro*, and also carry dance staffs decorated with feathers of the great fishing birds, the heron and the river eagle. They sing songs (*máopwa*) honoring the fish. There may be as many as four or five such festivals during the course of the year. I was [114] told the greatest come when the winter rains have stopped. After the dance they feast on the fish. Curiously, I never witnessed this fish festival, called simply *upaüeteno* (festival). The Indians explained that they only have the festival when they are in the mood. The dance is not intended to increase the supply of fish.

226 484 Not all communities were as well situated for fishing as were those of the Cuduiarí, a well-stocked stream. Other tribes in the area often used distant streams, camping out for long periods of time, living on fish and preserving some of the catch for use at home. Koch-Grünberg, in his travels, encountered many Indians far from home, fishing strange streams (1909, II, 27 ff.). On the Cuduiarí the problem of shortage was felt mainly by the upstream communities at the very bottom of the dry season. These people, however, were then free to fish along unoccupied stretches of the Cuduiarí, camping out or accepting the hospitality of phratry mates for fishing sites and for shelter. If they went to another stream it was generally to the sites of in-laws, where they also had hospitality rights. Thus, kinship, including the affinal and the maternal ties, provides a completely reliable mechanism for interchange of territorial resources.

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HUNT'NG

224 [462] Hunting is a secondary masculine pursuit. Whereas every adult male is a fisherman not all are hunters. Hunting attracts naturally the most vigorous age groups, men in their late teens to about 30, [178] although there are no age restrictions that would bar an old man from joining a hunting party. Hunting may have been more prominent in the past, when only native weapons, spears and blowguns using [177] curare-tipped darts, were fashionable. Today the Indians hunt with muzzle-loading shotguns that only a few possess because of the ex-